

PATENT Customer No. 22,852 Attorney Docket No. 06720.0104-00000

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:   | )                                  |
|---|------------------------------------|
| Chun Chian LU   | )<br>Group Art Unit: 2611          |
| Application No.: 10/639,144   | )<br>) Examiner: Eva Y. Zheng      |
| Filed: August 11, 2003  | )<br>)                             |
| For: PERTURBATION AND EQUALIZATION METHOD AND SYSTEM FOR MULTI-USER DETECTION | ) Confirmation No.: 7607<br>)<br>) |

Mail Stop RCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## <u>AMENDMENT</u>

This Amendment accompanies a Request for Continued Examination (RCE) in response to the final Office Action mailed May 2, 2007, and fulfills the requirement for a submission under 37 C.F.R. § 1.114.

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

**Remarks** begin on page 7 of this paper.